

Request for City Council Committee Action From the Departments of Public Works and Procurement

Date:

September 25th, 2012

To:

Honorable Sandra Colvin Roy, Chair Transportation & Public Works Committee

Referral to:

Honorable Betsy Hodges, Chair Ways and Means Committee

Subject:

Approval of Official Publication No. 7672 Bids for St. Mary's Tunnel

Rehabilitation Project

Recommendation:

Acceptance of the low bid of Engineering and Construction Innovations, Inc. in the amount of \$1,739,945.00 to furnish and deliver all labor, materials, equipment and incidentals necessary to complete the St Mary's Tunnel Rehabilitation Project for the Minneapolis Public Works – Surface Water and Sewer Division, as follows and per the attached pricing schedule:

Base Bid:

\$1,739,945.00

Terms are net-30 days with completion as per specifications

F.O.B.: Destination

Further recommend proper Officers be authorized and directed to execute a contract for this project, all in accordance with specifications prepared by Barr Engineering Company.

Director, Purchasing

This has been approved by the Civil Rights Department.

Approved by: Steven A, Kotke, P.E. Director, Public Works
Andre
Financial Impact (Check those that apply)
No financial impact - or - Action is within current department budget.
(If checked, go directly to Background/Supporting Information)
Action requires an appropriation increase to the Capital Budget
Action requires an appropriation increase to the Operating Budget
Action provides increased revenue for appropriation increase
Action requires use of contingency or reserves
XX Other financial impact (Explain): Action is within Budget
Request provided to the Budget Office when provided to the Committee Coordinator
Background/Supporting Information:
Tabulation of four (4) bids received on Official Publication No. 7672 Bids for St Mary's Tunnel

Rehabilitation Project

Prepared by: Gary Warnberg

Attachments - Pricing Schedule

Tabulation Sheet

CC:

J. Klejwa

J. Burns

UNITS LEGEND:

LS = Lump Sum, SF = Square Feet, EA = Each, LF = Lineal Feet, CY =

Cubic Yards, GAL=Gallon.

Description of "Base" and "Contingency" items are provided in the

Drawings.

Bidder has examined copies of all the Bidding Documents and of the following Addenda (receipt of all of which is hereby acknowledged):

No.	Date	Addendum Number	Signature
1.)	8/9/2012	/	11/6
2.)	William Control of the Control of th		
3.)			

BID ITEMS:

Item	Description		Estimated Quantity	Unit Price	Extension
Α	Mobilization (Base)	LS	1	1100002	\$ 110,00000
В	Mobilization (Contingency: STA 19+90 to 29+90)	LS	1	\$1000000	\$1000-
С	Mobilization (Contingency: STA 9+90 to 19+90)	LS	1	\$100000	\$ 100000
D	Mobilization (Contingency: STA 1+00 to 9+90)	LS	1	\$ 1000	# 1000
E	Contact Grout Hole (Base)	EA	890	\$ 8500	\$75,65000
F	Contact Grout Hole (Contingency)	LS	270	# 6000	\$ 16,2000
G	Re-Drill Grout Hole (Base)	EA	50	# 85=	\$ 4,25000
H	Re-Drill Grout Hole (Contingency)	EA	50	# 6000	\$ 3,00000
	Backfill Grout Application Hole (Base)	EA	50	\$ 10200	\$ 5,1000
J	Backfill Grout Application Hole (Contingency)	EA	25	\$ 950	\$ Z,375°°
К	Inspection Hole	EA	50	# 17500	\$ 8,750 =
L	Repair Crack (Base)	LF	1600	\$ 7000	\$ 112,0000
М	Repair Crack (Contingency)	LF	800	\$ 3500	\$ 28,000°
N	Repair Fracture (Base)	LF	800.	\$ 6500	\$ 52,000
0	Repair Fracture (Contingency)	LF	400	\$ 2000	# 8,000

Item	Description	Unit	Estimated Quantity	Unit Price	Extension
Р	Crack Sealant (Base)	GAL	250	# 8000	\$ 20,000 00
Q	Crack Sealant (Contingency)	GAL	125	\$ 4000	\$ 5,000 00
R	Backfill Grout (Base)	CY	100	\$ 662°°	\$ 66,200°°
S	Backfill Grout (Contingency)	CY	200	\$490 ºº	498,000°
Т	Contact Grout (Base)	CY	800	\$ 72000	\$576,00000
U	Contact Grout (Contingency)	CY	400	\$63000	\$252,000°°
V	Surface Repair (Base)	SF	2000	# 78 00	# 156,00000
W	Surface Repair (Contingency)	SF	1000	# 4000	# 40,000
Х	Infiltration Point Repair	EA	9	# 240°°	# 2,16000
Y	Underdrain Monitoring Point	EA	1	(1	# 5,000 00
Z	Parallel Fracture Repair	LF			\$ 6,250 =
AA	Invert Repair Overlay	LF	1260	\$ 5000	\$63,00000
BB	Water Management	LS	1	\$ 10,00000	\$ 10,0000
cc	Erosion Control	LS	1	\$1,00000	# 1,000
DD	Traffic Control	LS	1	\$12,0000	\$12,000
Total				ą.	1,739,94500

The undersigned agrees to commence work under this contract on or before the date to be specified in written "Notice to Proceed" of the Owner with the St. Mary's Tunnel Rehabilitation project substantially complete, on or before March 31, 2013 and final completion of the work on or before April 30, 2013.

This proposal is submitted after careful study of the Drawings and Specifications and from personal knowledge of the conditions, both surface and subsoil, at the site, which knowledge was obtained from the undersigned's own sources of information and not from any employee of the OWNER.

"BIDS FOR ST. MARY'S TUNNEL REHABILITATION PROJECT" - P/W - Surface Waters & Sewers	A. Engineering A. Construction Innovations, Inc.	1,953,915.00 1,739,945.00									hereby certify that the above bids were publicly opened and read aloud:	Cham	A.
ROJECT" - P/W - Surfac	eering ruction ns, Inc.	45.00									ove bids were publiclyop		ASST/DIR
REHABILITATION F	4. Engir Const & Const Innovatio								and an analysis of the second		eby certify that the ab)	ICER.
T. MARY'S TUNNEL	2. Lametti & 3	3,678,700.00									We, the undersigned, hen	\sim 1	1E. FINANCE OFFICER
"BIDS FOR S	1. LS Black Constructors, Inc.	4,268,752.00	·				·				We, t	Klerc	FOR THE:
		சு						MM Seed and Coloradors April 194					
	Official Publication 7672 Bids opened 10 AM, Local Time, August 16 th , 2012 Minneapolis MN	Grand Total											